

2010 Tanner Street Utility Replacement Project

Project Update No. 1

September 20, 2010

that they would start the installation of the new water main and services first, then work on installing the new sanitary sewer main and laterals. Once that work was completed, their crew would install the new storm sewer piping and inlets and they were hopeful that the project would be completed by the Thanksgiving Holiday. As with all construction projects, the completion date is dependent upon continued good weather and not encountering major unforeseen conditions once the excavations are started. Upon completion and acceptance of the proposed utility work, a separate contract will be issued for the installation of various streetscape improvements and the reconstruction of the roadway. It is currently anticipated that the final repaving of the roadway will occur in the Spring of 2011.



View of the New 8 Inch Diameter Ductile Iron Water Main and Valves Being Installed at the Intersection of Wilkins Avenue

In order to meet the anticipated construction schedule, PACT Construction started “saw cutting” the roadway on September 13, 2010. By Friday, they had installed approximately 700 linear feet of new 8 inch diameter ductile iron water main and seven (7) new 8 inch diameter valves. For the upcoming week, the contractor plans on continuing the water main installation toward the Kings Highway East intersection.

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The purpose of the project, which is the first phase of the eventual repaving of Tanner Street, is to eliminate the locations where the sanitary sewer piping is installed through the existing storm sewer piping. In 2006, one of these locations was responsible for a sewer leak at the Library Point area that impacted the downstream Hopkins Pond. Based upon the location of the sanitary sewer and storm sewer conflicts, as well as, conflicts with other existing underground utilities, it will be necessary to remove and replace all of the existing Borough-owned underground utilities along the length of the roadway. Additionally, the project will include replacing all individual sanitary sewer laterals (from the sewer main in the roadway to just past the curb line) and all of the water services (from the water main to the area just past the curb).



View of Existing Storm Sewer Inlet Near the Intersection with Wilkins Avenue

The project was initially advertised for public bids on May 28, 2010; however, due to higher than anticipated prices, the project was re-advertised for bids on July 1, 2010. On July 15, 2010, a total of eight (8) contractors submitted bids, which ranged from \$1,065,672.00 to \$1,777,777.00. Based upon the revised bids, the project was awarded in accordance with New Jersey Public Contracts Law to the lowest responsible bidder, which was PACT Construction of Ringoes, New Jersey. The contractor began mobilization and submittal of shop drawings after a preconstruction meeting was held on August 19, 2010. Based upon discussions at the meeting, PACT Construction indicated